

THIRD ANNUAL REPORT

OF THE

San Francisco Association
for the Study and Pre-
vention of Tuber-
culosis

FOR THE YEAR 1910

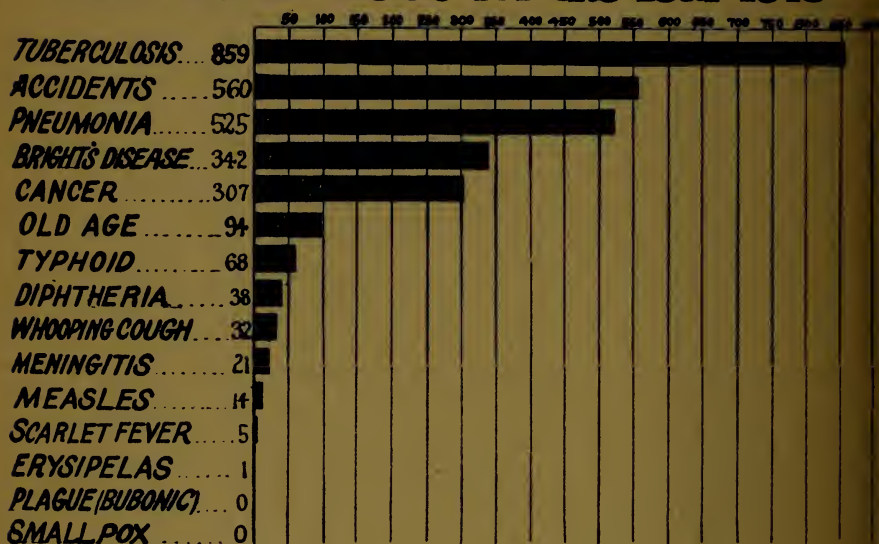


1547 JACKSON STREET
San Francisco, California

What San Francisco Should Know About Tuberculosis

COMPARATIVE MORTALITY FROM 15 PROMINENT CAUSES OF DEATH

San Francisco for the Year 1910



Economic loss to city about \$10,000 a day--
over \$4,000,000 a year

Claims 8500 victims now living in this city.

The uncared-for Consumptive is a menace to public health.

The Consumptive under control is not dangerous to the community.

The disease can be stamped out as soon as all Consumptives are reached, controlled and specially instructed, and public measures against infection enforced.

THIRD ANNUAL REPORT

OF THE

San Francisco Association for the Study and Prevention of Tuberculosis

For Year Ending December 31, 1910

TELEPHONES
Pacific—Franklin 3293
Home—C 5609

1547 JACKSON STREET, Bet. Polk and Larkin
SAN FRANCISCO, CALIFORNIA



HEADQUARTERS AND DISPENSARY OF THE SAN FRANCISCO ASSOCIATION FOR THE STUDY
AND PREVENTION OF TUBERCULOSIS, 1547 JACKSON STREET

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WM. C. VOORSANGER, M. D.
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MRS. JOHN F. MERRILL
R. G. BRODRICK, M. D.
WALTER MACARTHUR

GEORGE H. EVANS, M. D.

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E. SIMPSON

JESSE LILIENTHAL

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REV. CHAS. C. LATHROP

Committee on Hospital and Dispensaries

GEORGE H. EVANS, M. D., *Chairman*

RENE BINE, M. D.

WILLIAM FITCH CHENEY, M. D.

TUBERCULOSIS DISPENSARY

Staff

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DR. HENRY HORN

DR. W. R. P. CLARK

DR. GEORGE R. HUBBELL

DR. MORTON R. GIBBONS

DR. EDWARD TAUSSIG

DR. EDWARD F. GLASER

DR. PHILIP M. THOMAS

DR. H. B. GRAHAM

DR. WILLIAM C. VOORSANGER

DR. FLORENCE HOLSCLAW

DR. JAMES L. WHITNEY

DR. H. J. WRIGHT

Nurses

MISS LUCY B. FISHER, *Supervising Nurse**

MISS MARIE JORGENSEN

MISS AGNES TALBOT

MISS EDNAH M. SHUEY

Hours

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

SATURDAY

} 8.30 TO 10.00 A. M.

*Deceased.

AUDITOR'S REPORT

President and Board of Directors, San Francisco Association for the Study and Prevention of Tuberculosis, San Francisco, Cal.

Gentlemen:—I beg to report that I have audited the books and accounts of the San Francisco Association for the Study and Prevention of Tuberculosis for the year ending December 31, 1910, and have had exhibited to me all Vouchers and other Documents essential to a proper audit thereof, and that, in my opinion, the attached Statement of Receipts and Disbursements sets forth a true and accurate state of the Association's affairs at December 31, 1910.

Yours very truly,

(Signed) ALLEN KNIGHT,

Auditor.

STATEMENT OF RECEIPTS AND DISBURSEMENTS FOR YEAR ENDING
DECEMBER 31, 1910.

Balance, January 1, 1910.....	\$ 435.17
Balance in Petty Cash Account.....	12.35

Receipts—Deposited:

Membership	\$1,247.50	
Donations	3,015.95	
Stamp Campaign, 1909	5,964.65	
Building	20.00	
Tuberculosis Sunday	321.70	
Maud Allan Benefit	2,752.80	
Chutes Benefit	1,353.00	
Miscellaneous	51.90	
		14,727.50
		\$15,175.02

Disbursements—

General:

Salaries	\$3,124.05	
Rent	35.02	
Telephone	141.00	
Postage	169.25	
Printing	49.75	
Supplies	342.03	
Expense	350.51	
Tuberculosis Sunday	42.65	
Maud Allan Benefit.....	37.00	
Equipment	188.30	
Chutes Benefit	252.15	
Taxes	75.00	
Labor and Material.....	96.70	
		\$4,903.41

Clinic:

Salaries	\$2,115.00	
Fixtures	252.83	
Laundry	89.85	
Supplies	385.85	
Stationery and Printing.....	69.10	
Expense	185.86	
		3,098.49

Ed. & Pub. Committee:

Printing, etc.	277.28	
Equipment.	345.50	
		622.78

Red Cross Christmas Seal Committee:

Expense account	71.55
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Relief Committee:

Salary.	200.00	
Relief	10.00	
		210.00

Total Disbursements\$ 8,906.23

Balance, January 1, 1911:

Crocker National Bank	\$5,258.79	
German Savings and Loan Society.....	1,010.00	
		6,268.79
		\$15,175.02

REPORT OF THE PRESIDENT AND SECRETARY.

To the Members of the San Francisco Association for the Study and Prevention of Tuberculosis:—

We take pleasure in presenting to you the annual report of this Association for the year 1910. The Association is now in the third year of its existence, and although impressed with the great task it has assumed, feels that much has been accomplished during the past year. Time will not permit, nor is it necessary to give a detailed report of what has transpired during this period.

The members of the executive committee have held thirty-one meetings, besides which there have been meetings of the Hospital and Dispensaries, Membership, Legislative and Relief Committees, and two meetings of the Board of Directors.

On June first, upon the resignation of Mr. G. Fred Holzheiser, Dr. R. G. Brodrick assumed the position of Executive Secretary. An effort is being made to systematize much of the clerical work in the office so as to make it more available for ready reference. No expenditures are made unless authorized by requisition, duly signed, a copy of which is kept on file, and is attached to the demand when received, with which it must agree. The person actually receiving the goods must certify that the quantity and quality are correct. A price list of all articles needed is maintained. Through the courtesy of Mr. Allen Knight, certified accountant, our books are audited whenever necessary, and at least at the end of each year.

A filing system for the large number of pamphlets, reports and instructive literature received, has been inaugurated, so as to obtain at a moment's notice the latest information on any subject referring to tuberculosis.

At a meeting of the Board of Directors, it was determined to incorporate, in order that this association may purchase the property on which this building stands, and to this end, a committee on incorporation was appointed, which will submit a plan. This will necessitate the election of a board of new directors.

Effort has been made to co-operate whenever possible, with anti-tuberculosis associations in other localities, and I am pleased to state that our relationship with the Alameda County Society for the Study and Prevention of Tuberculosis is particularly cordial. We have in many instances, helped communities where no tuberculosis association exists, with advice and, when necessary, medical assistance.

In response to a request from the State Board of Health, this association sent delegates to the meeting of the Public Health Association, which took place at Sacramento on April 18, 1910. As a result of this meeting, the California Health League was organized, its purpose being to serve as a clearing-house for all organizations interested in matters pertaining to public health.

This association further delegated Mr. Walter Macarthur to represent it at the San Francisco Housing Association, an organization which has been established to study the housing conditions in this

city, to improve the same, and to aid not only in the enactment, but enforcement of such laws as will protect the poor from a curtailment of the air-space necessary for healthy and proper existence.

The Building

Electric lights have been installed in the loft and all windows have been covered with galvanized wire screens. I am glad to be able to report that, as a result of the benefit given at the Chutes on October 15, 1910, which was under the management of Mrs. Wm. Crocker, sufficient funds were raised to complete the second floor of this building. Plans and specifications have been prepared by our architect, J. J. Bakewell, Jr., for a hall, having two exits and provided with facilities for operating a stereopticon lamp, and possibly moving pictures. A room will be equipped with an exhibit and library.

Further, a bedroom and lavatory will be furnished for the janitor. These improvements, it is hoped, will be completed within a few months, after which it is planned to request societies, clubs and unions to invite their members to attend illustrated lectures on tuberculosis. One thousand dollars has been set aside toward a fund for the purchase of the property on which this building stands, and it is hoped that we will be able to add a similar sum to this fund each year.

Red Cross Christmas Seals

The sale of the Red Cross Christmas Seals (formerly called stamps), was this year in the hands of a committee, of which Mrs. John F. Merrill was chairman, the other members being Miss Anna Beaver, Mrs. I. Lowenberg, Mrs. John R. Loosley, and Mrs. Thurlow McMullin.

The territory assigned to this committee by the National Headquarters at Washington, included, besides the City of San Francisco, the following counties in the State: Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Glenn, Humboldt, Imperial, Inyo, Kern, Kings, Lake, Lassen, Los Angeles, Madera, Mariposa, Mendocino, Modoc, Mono, Monterey, Napa, Placer, Plumas, Riverside, San Benito, San Luis Obispo, San Mateo, Santa Barbara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Tehama, Trinity, Tulare, Ventura, Yolo, Yuba.

Letters were addressed to all commercial organizations in the above mentioned counties from which were obtained a list of the most prominent firms, clubs, fraternal organizations and social workers. Letters were then sent requesting their co-operation in the sale of the Red Cross Christmas Seals. Permission was obtained from the superintendents of schools to send letters to every school teacher requesting them to interest the children under their control in the sale of the Christmas Seal. In the instance of school children the sales were restricted to not more than five seals.

Through the co-operation of Grand President Peyton of the Native Daughters of the Golden West, a committee on Red Cross Christmas Seals was appointed, of which Dr. Mariana Bertola was chairman.

Mr. Daniel A. Ryan, Grand President of the Native Sons of the Golden West, in a similar manner, addressed a communication to every parlor of the Native Sons, requesting that the members sell as many seals as possible.

Mrs. A. P. Black, President of San Francisco District, California Federation of Women's Clubs, sent a letter to every club in the San Francisco District, asking them to aid in the sale of the Red Cross Christmas Seals.

Letters were also sent to other fraternal organizations, all the banks, and members of the medical profession. In this manner over ten thousand communications were sent to various parts of the State, and at least 500,000 seals were distributed for sale.

Arrangement was made whereby articles written by our press agent appeared in over ninety newspapers throughout the State.

In San Francisco a number of committees were appointed to have charge of the sale of seals in the city. Further, the same were placed on sale at all postoffice stations and in over one hundred stores. Seals were also placed on sale in a number of leading hotels in the city.

The sale of seals was brought to a brilliant termination on the afternoon of December twenty-third, when Madame Tetrazzini sold nearly 100,000 seals in the Palm Garden of the Palace Hotel, for which gracious act, she and the ladies assisting her, were thanked by President Taft.

The full returns from the sale of the Red Cross Christmas Seals are not as yet at hand, but it is probable that after the amount, which must be returned to the American National Red Cross at Washington, and the expenses incurred have been deducted, that about \$5,000 will be turned over to this association.

Much praise is due the workers who served on the various committees, and who through their efforts materially aided in this work.

Relief Committee

It has been found necessary to establish a Relief Committee, which was done in the early part of the year. This committee consists of fifteen members as follows: Mrs. John F. Merrill, Chairman, Mr. Frank M. Brown, Mrs. P. K. Brown, Mr. Andrew Carrigan, Mr. John S. Drum, Mr. David Hulse, Mr. Jos. Sloss, Mrs. John Johns, Mr. Jesse Lilienthal, Mr. R. D. Loveland, Mr. Walter Macarthur, Mr. John F. Merrill, Mrs. Horace Pillsbury, Mr. H. Weinstock, Mrs. M. C. Sloss.

Committees of four were appointed to serve for terms of three months each year. A committee consisting of Mrs. John F. Merrill, Mrs. P. K. Brown, Mrs. M. C. Sloss, were fortunate in securing the services of Maud Allan, who gave a benefit for the relief fund of this association at the Garrick Theatre on May 17, 1910, the proceeds from which netted \$2695.80. This amount has been conserved, relief, when extended, having come through the Associated Charities, which, until quite recently, has had a much larger fund at its disposal. The Relief Committee, however, feels acutely the need of funds sufficient to relieve to some extent the suffering of those who are tubercular. The work, however, is so extensive that the demand is great enough to exhaust in a short time the resources of

this committee, were an attempt made to carry them into effect. Until \$10,000.00 a year can be raised for this purpose alone, nothing like adequate assistance can be given.

Respectfully submitted,

Thomas C. Hayden

President.

William C. Voorse

Secretary.

REPORT OF MEMBERSHIP COMMITTEE.

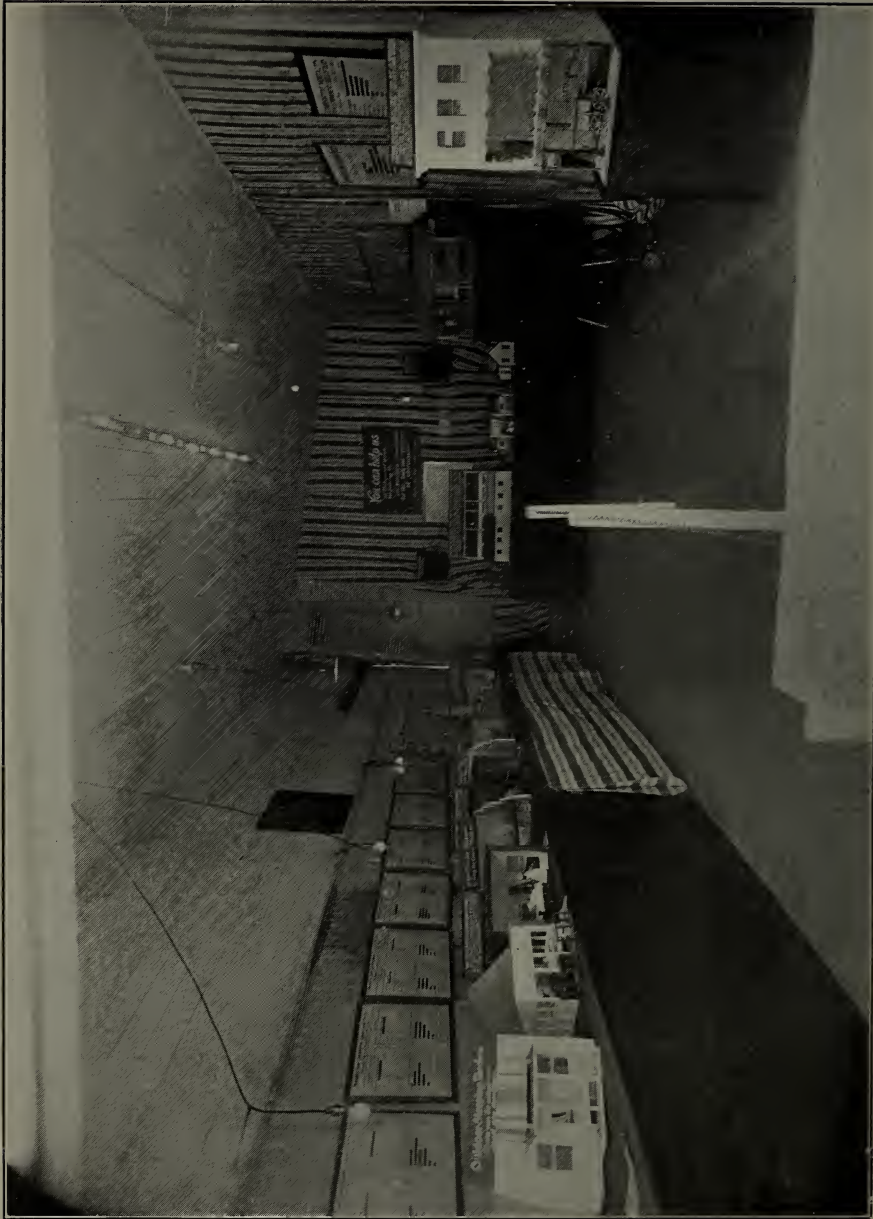
The membership of the association numbers about 1400. During the year 290 new members and 42 donors have been obtained. Of these 66 members and 10 annual donors were obtained as a result of the Tuberculosis Saturday and Sunday. Much credit is due to the following ladies for their activity in obtaining new members: Miss Hillhouse, Miss A. G. Jewell, Miss M. E. Jorgensen, Mrs. T. E. Mayhew, Miss Minna Mentel, Mrs. L. D. Powell, Mrs. M. C. Sloss, Mrs. P. F. Sylvester. Five new life members have been made as follows: Miss Maud Allan, W. Greenbaum, Richard Johnson, Mrs. Sarah Kohl, and E. O. Lindblom.

During the past year, it was determined to employ a collector to call upon delinquent members who had not paid their dues after three notifications. Miss Gillis was appointed, and did excellent work in collecting several hundred dollars. Much interesting information was obtained as a result of our investigation. Fifty-three members could not be located, among them being many who had left the city, and whose whereabouts were unknown; 7 people claimed that they were not members of the association; 10 were found to have died, and 72 resigned.

Respectfully submitted,

Mary S. Merrill

Chairman.



GENERAL VIEW OF THE TUBERCULOSIS EXHIBIT

REPORT OF THE EDUCATIONAL AND PUBLICATION COMMITTEE.

It is with regret that I have to report that Dr. Harry M. Sherman, who served as Chairman of this Committee, resigned March 9, 1910. Dr. R. G. Brodrick was appointed in his place.

Our outfit of stereopticon slides has been increased to more than five hundred. These include charts, insanitary housing and social conditions and methods of outdoor treatment. A large collection of views of sanatoria in the United States have also been added. The lantern slides are now arranged according to subject in a cabinet especially built for that purpose, and the description of slides entered on cards indexed in such manner as to serve for ready reference.

Further stock lectures have been prepared, and we are now able to give lectures upon short notice.

Lectures accompanied with stereopticon slides have been delivered before the Letter Carriers' Mutual Aid Association, Nurses' Annual Convention, Redwood Chapter of the American National Red Cross in Redwood City, and a series of three lectures before the teachers and pupils of the State Normal School. After considerable effort, the Board of Education has authorized the giving of stereopticon lectures on tuberculosis to the pupils above the 6th grade in the public schools and has approved of the following schedule:

Girls' High School, Friday, January 13th; Mission High School, Friday, January 27th; Mission Grammar School, Friday, February 3d; Sutro Grammar School, Friday, February 17th; Laguna Honda Grammar School, Friday, March 3d; Sheridan Grammar School, Friday, March 24th; Monroe Grammar School, Friday, March 31st; Glen Park Grammar School, Friday, April 14th.

Much difficulty was experienced in arranging for these lectures, no provision having been made in the newly constructed schools for cutting out daylight. As a result, each auditorium had to be supplied with curtains; further, electric wires for the lantern had to be installed in many cases.

A new feature of the work this year was the inauguration of Tuberculosis Saturday and Sunday, which took place on April 23d and 24th. The co-operation of all the churches in this city was invited, so that a portion of the service could be devoted to the consideration of the tuberculosis problem.

A committee consisting of Mrs. John F. Merrill, Chairman; Mrs. M. C. Sloss, Mrs. P. K. Brown, Dr. W. C. Voorsanger, and Dr. R. G. Brodrick was appointed to have charge of the details, and a meeting was called, which was attended by a number of the clergy. As a result of this meeting, it was decided to send notices to all ministers requesting that a special sermon on tuberculosis be given on Tuberculosis Saturday and Sunday, and an outline of a sermon, together with local statistics and other literature was enclosed. Request was further made that the congregation be asked to contribute to the aid of this work in San Francisco and to this end, special contribution cards and envelopes were distributed to those churches which applied for them.

Among the many addresses and lectures on Tuberculosis Sunday were those by Dr. Geo. Richardson in the Sunday School of Trinity Church, and a sermon and address by the Rev. F. W. Clampett, and Mr. Thos. E. Hayden. An address at the First Congregational Church by the Rev. Geo. C. Adams, and a lecture by the Rev. R. K. Ham in the Mission Congregational Church. An evening service at St. Stephen's Church by Rev. Cecil Marrack. An address by Bishop Nichols at St. Lukes Church. An address by Father Jos. McQuaide at Sacred Heart Church. Stereopticon lecture by Dr. R. G. Brodrick at the First Christian Church. Lectures by Mrs. John F. Merrill and Dr. Voorsanger at the Young Women's Christian Association. Lecture by Dr. Brodrick at the Young Men's Christian Association. Lecture by Dr. W. F. McNutt, Jr., Health Officer, at the Lebanon Presbyterian Church. Lecture in the Hindu Temple by Swami Trigunatita. Addresses by Rev. Geo. Rader at the Calvary Presbyterian Church, and by Rev. Bradford Leavitt at the Unitarian Church. Rabbis Meyer, Nieto, and Kaplan discussed the subject in the Jewish synagogues on the day previous. In the Oriental Theatre in Chinatown an illustrated lecture was given by Dr. R. G. Brodrick before a Chinese audience, the same being translated by Wo Sing Yo. Sermon by the Rev. C. C. Champlin at Park Congregational Church; by Colonel Miles at the Salvation Army; by Colonel Duncan of the Volunteers of America. The Mayor issued a proclamation requesting the people to devote time and attention on Tuberculosis Saturday and Sunday to a comprehensive exploitation of the dangers and prevention of tuberculosis and to its existence in this city and heartily approved of this movement.

A stereopticon lecture was given at the Congregational Mission under the auspices of the Chinese detachment of the American National Red Cross, the same being attended by many prominent Chinese, among them a representative of the Chinese Consul and of the Six Companies.

The nucleus of a tuberculosis exhibit has been obtained through the courtesy of the California State Board of Health, which, during the month of March sent us the portion of the exhibit pertaining to tuberculosis that had been used in the Sanitation Car. This exhibit, augmented by electrical illusions and a phonograph, provided with records on tuberculosis, was a feature of the exhibit displayed at the Chutes for two months, which was visited by many thousands of people.

A handwritten signature in cursive script, reading "R G Brodrick". The signature is written in dark ink and is positioned above the title "Chairman."

Chairman.

REPORT OF THE LEGISLATIVE COMMITTEE.

The Legislative Committee has handled many important problems during the past year. In February a bill was presented to the Board of Supervisors to amend the Tenement-House section of the Building Laws, so as to reduce in flats and tenements the amount of space required for light and ventilation.

The Legislative Committee, in co-operation with the San Francisco Housing Association, opposed this bill in meetings of the Board of Supervisors, and on February 25th, sent the following communication to that body:—

“This Association respectfully joins with other protestants against the proposal now before your Board to amend the Building Law by reducing the area of space for light and ventilation in the construction of tenement-houses.

“In the judgment of this Association the requirements of health should be the first consideration in all Building Laws, and especially those dealing with flats and tenement-houses, which are peculiarly liable to the danger of overcrowding. Chief among these requirements are light and air. The present provision requiring that ‘no building shall occupy more than ninety per cent of a corner lot, or more than **seventy per cent of any other lot**’ (Sec. 205, Building Law) affords a reasonable assurance of sufficient light and air to dwellers in buildings erected **on inside lots**. Moreover, this provision is in keeping with the State Tenement-House Law.

“To reduce this area of space for light and air, as is proposed in the measure now before your honorable body, would result in the erection of buildings lacking in the requirements herein referred to and therefore in their nature insanitary and unhealthy.

“The plea that the proposed reduction is intended to apply only to **lots less than 70 feet in depth** constitutes an argument against the proposal rather than in favor of it. The smaller the lot, the greater the inducement to economize in the use of the space devoted to the building itself. Consequently, the greater care is necessary to insure the proper area of space outside of the buildings. From the standpoint of the health of those who occupy the tenement-houses, and of the public at large, the size of the lot is immaterial; the conditions making for or against good health apply in equal, and indeed in larger degree to the occupants of premises erected on small lots, as compared with those occupying larger premises.

“The record of San Francisco in the matter of health is an unenviable one. This fact, the more regrettable in view of the salubrity of our climate, is due chiefly to an absence in the past of proper legal restriction and supervision in the erection of the cheaper classes of dwellings. To this condition almost exclusively is due the appalling annual mortality from tuberculosis. San Francisco stands at the head of the list of great American cities in respect to the number of deaths from that disease. In this and every other respect the consideration of the public health is closely and inseparably connected with the character of the Building Laws, and particularly in the details of space required for light and air.

"This Association therefore respectfully urges that no reduction be made in the existing provisions of the Building Law in the matter of the area of space required for light and air either in the percentage of lot to be left uncovered or in the construction of light wells and inner courts."

On March 17, 1910, the following communication was sent to the Mayor:—

"By instruction of the Executive Committee of this Association, I hereby urgently request that you withhold your official approval of the ordinance amending the Building Laws, as passed by the Board of Supervisors at its meeting on the 14th inst.

"In making this request the Association is actuated, first, by a sense of public duty to safeguard the health of the community, and, secondly, by a conviction that the reasons put forth for the amendment are untenable upon any ground other than selfish monetary interest.

"There is no room for discussion upon the point that light and air are absolutely necessary to health and that the condition of the public health is proportioned directly to the degree in which these requirements exist in the housing accommodations of the people. The present provisions of the Building Laws were adopted in recognition of these facts. Further, these provisions are in strict keeping with the State law on the subject. The proposed amendment, if approved by your Honor, will place the city in a retrogressive position with reference to other localities of the State, thus making it less desirable as a place of residence and materially retarding its growth, at the same time endangering the health of those now residing in the city.

"The proposed amendment makes directly for the congestion of population and the creation of slums. The problem confronting other large cities is that of reducing congestion and removing the plague-spots that have come into existence as the result of a lack of proper restriction in the erection of buildings for dwelling purposes. San Francisco is at present fortunately situated in its comparative freedom from this problem. To ignore the experience of other cities and to lay the foundation for the conditions which other cities now find so dangerous to health and so difficult and expensive to remedy would be a great error, reflecting seriously upon the foresight and disinterestedness of those responsible for the conduct of public affairs and justifying a doubt as to their concern for the welfare of the working class, the members of which are chiefly affected by the proposed amendment.

"The contention that the present law restricts building operations does not seem to be based upon good ground, since it is obvious that the larger the proportion of space required for light and air, the greater the number of buildings required to house a given number of persons. However that may be, the consideration of the public health should outweigh all other interests. The present law being reasonable, as it undoubtedly is, it should be permitted to stand, rather than be set aside in consideration of temporary and personal gains. The disposition of property owners generally is to minimize, and if possible, abolish all restrictions upon the character of buildings.

The interest, in fact the imperative necessity, of the public,—of those who must live in the buildings—is to increase the restrictions to the point of absolutely guaranteeing public health and safety.

“This Association respectfully submits that there should be no compromise of a backward nature in a matter of such importance as the public health. Every reasonable advance made in this connection should be firmly maintained and defended. To compromise by surrendering part of the advantage already gained is to destroy the hope of permanent progress in civic affairs.

“In view of these considerations, I would respectfully renew the protest of this Association against the ordinance reducing the amount of vacant space required from 30 to 20 per cent of the lot, and urge your Honor to withhold your official approval thereof.”

(Signed) THE SAN FRANCISCO ASSOCIATION FOR THE
STUDY AND PREVENTION OF TUBERCULOSIS.

WM. C. VOORSANGER,
Secretary.

Despite these protests, Ordinance 1107 was passed, Section 205 of which permits a building to be used as a residence for three or more families, and occupying 90 per cent of a corner lot or 80 per cent of any other lot, thus cutting down the space reserved for light and ventilation from 30 to 20 per cent for lots less than 70 feet in depth. This, however, was a compromise, the original purpose of the bill being to reduce the space to 10 per cent. The opposition presented to this proposal doubtless prevented the adoption of the original plan.

In June the Board of Health recommended that the Meat Inspection Ordinance No. 1034, which was to go into effect on July 1, be materially amended. The Legislative Committee opposed the bill as amended, and was successful in having the Board of Supervisors return the proposed substitute in order that the wholesale and retail butchers and various civic organizations could confer with the Board of Health.

A new Meat Inspection bill was prepared which required inspection of all meat sold for human consumption, reinspection at any time of passed meat, provision for destruction of meats found unsuitable for food and the admission of meat passed by the inspectors of other counties, when such inspection shall have been approved by the local Board of Health.

This committee feels assured that its efforts aided in preserving some measure of practical inspection of meat which otherwise might have been absent from the ordinance as finally adopted by the Board of Supervisors.

The effort, first, to secure the passage by the Legislature of a bill to protect the people of the State from tuberculosis has been maintained throughout the year. This bill passed the last session of the Legislature and, vetoed by Governor Gillett, has been reintroduced, and everything possible will be done to secure its passage by the present session of the Legislature.

The proposed bill requires: Registration of all cases of tuberculosis with the Health authorities. Protection of records. Disinfection of premises. Health officer to direct cleansing or renovation if necessary and prohibiting occupation until order of Health Officer is complied with. Prohibiting carelessness of persons having tuberculosis. Protection of patient's family. Providing that physicians shall make a complete statement of procedure and precautions on a blank to be furnished by the Health Officer, etc. Penalty for failures of physicians to perform duties or for making false reports. Reporting recovery of patients. General penalty. The bill carries an appropriation of \$2500 for the purpose of printing and circulating the required blanks to make the law effective.

In the matter of the proposal to create a Tuberculosis Commission, the Legislative Committee, consulting with members of the State Board of Health, decided to co-operate with the latter body. An effort is now being made to secure from the Legislature an appropriation of \$10,000, enabling the State Board of Health to appoint a committee whose duty it shall be to investigate the prevalence, distribution and causes of human tuberculosis in the State, to determine its relation to the public health and welfare, and to devise ways and means for restricting and controlling the disease.

The Legislative Committee has further co-operated with the San Francisco Housing Association in its effort to secure needed amendments to the State Tenement-House Law, which matter is now before the Legislature, and with the California Club in its proposed State Sanatorium bill. Whenever possible, it has given aid in all matters affecting the public health.

Respectfully submitted,

A handwritten signature in cursive script, reading "Walter H. MacArthur". The signature is written in dark ink and is positioned above a horizontal line.

Chairman Legislative Committee.

TUBERCULOSIS STATISTICS, 1910

	Sex	AGE BY YEARS												Social Relation			Color				Total Deaths				Cases re-ported	
		Under 1	1 to 5	Total Under 5	5 to 10	10 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 and over	Single	Married	Widowed Divorced Unknown	White	Chinese	Japanese	African	All	White	Chinese	Japanese	African		Tuber- culosis
1910																										
January ...	62	29	1	4	5	3	2	19	30	18	10	3	1	55	25	11	87	3	1	0	601	582	15	2	2	170
February ...	49	14	1	4	5	1	1	17	18	8	11	2	0	33	21	9	54	4	3	2	502	473	19	7	3	125
March	67	28	4	6	10	1	6	14	22	22	10	9	1	59	28	8	86	8	0	1	583	551	22	4	6	162
April	88	60	6	3	9	2	2	17	22	18	10	6	2	52	25	11	79	8	1	0	538	519	13	4	2	144
May	45	22	7	2	12	1	7	8	19	8	9	1	2	42	17	8	59	6	0	2	534	508	18	4	4	122
June	39	18	2	2	4	2	2	13	9	13	8	4	2	35	12	10	53	3	1	0	442	430	8	1	3	107
July	50	21	2	3	5	2	7	15	14	19	6	2	1	37	26	8	63	8	0	0	533	505	24	3	1	115
August ...	71	50	3	3	6	2	1	13	20	13	11	4	1	39	22	10	60	9	2	0	499	467	25	5	2	114
September ..	52	39	0	5	5	0	2	11	11	13	6	4	0	25	20	7	41	9	1	1	452	420	22	6	4	93
October ...	71	52	19	2	2	4	1	3	11	24	15	10	3	35	25	11	67	4	0	0	572	549	19	2	2	131
November ...	63	48	15	3	3	6	1	3	12	14	17	7	3	35	22	6	52	7	0	0	522	491	22	3	6	101
December .	53	17	3	3	4	0	4	11	9	20	13	7	2	31	24	15	63	5	2	0	527	508	17	2	0	134
Total	859	614	32	43	75	16	40	161	212	184	111	48	12	478	267	114	764	74	11	10	6305	6003	224	43	35	1518

REPORT OF HOSPITAL AND DISPENSARIES COMMITTEE.

The year 1910 has been a very busy one for the clinic and indicates that it is doing a most important work in the fight against tuberculosis. Its existence is becoming known and its usefulness recognized among constantly growing numbers of our citizens. In 1909 the total attendance at the clinic was 1599. In 1910 it has been 2640. Besides this growth in the number of patients treated there is an increasing number of people who call and seek advice in such matters as the care of some afflicted member of the family, how to protect themselves or how to properly disinfect a room or clothing used by a consumptive.

The institutions having representation at the clinic are as follows:

The Medical Department of Stanford University (Cooper Medical College); San Francisco Fruit and Flower Mission; Telegraph Hill Settlement; Hahnemann Medical College (Homœopathic); Mt. Zion Hospital Dispensary; Medical Department of the University of California.

The thanks of the community are due Mrs. Wm. H. Crocker, who has generously donated \$150.00 a month toward the maintenance of the clinic.

The Cutter laboratory has continued to contribute all the tuberculin used in the clinic.

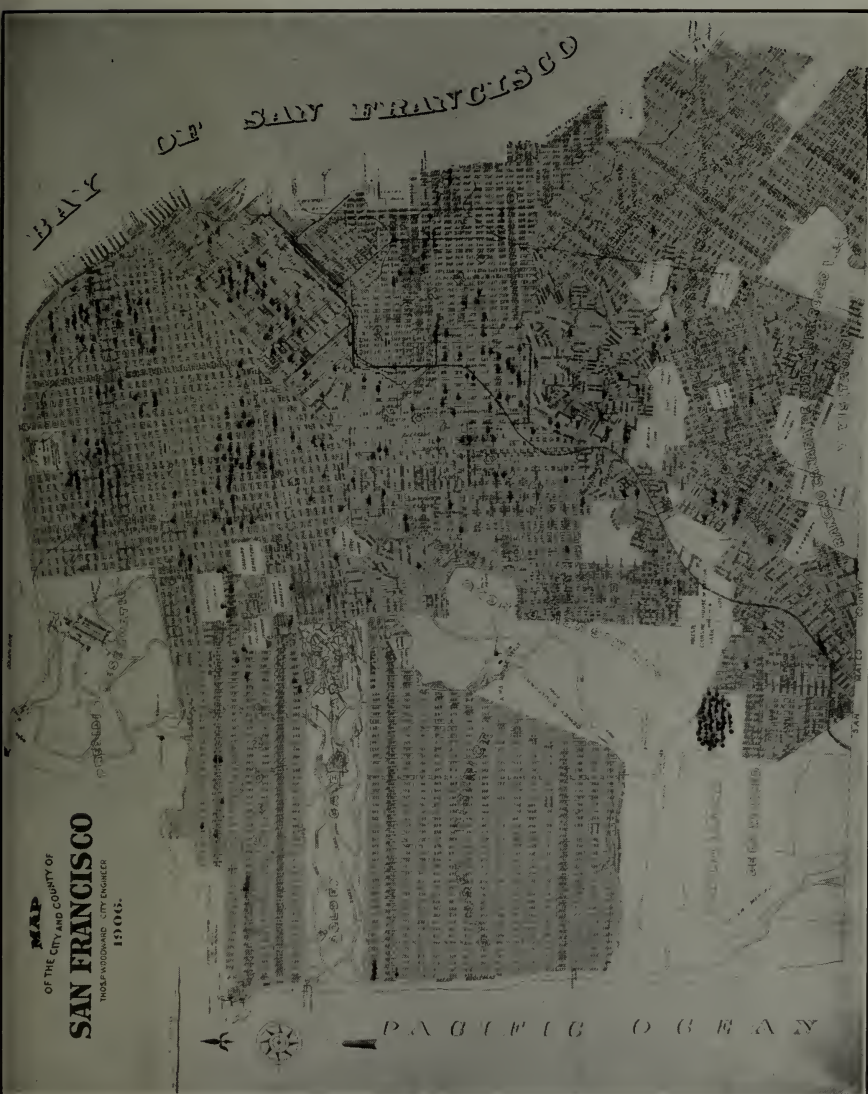
The clinic is open every morning and is attended by the following physicians, who represent the medical institutions above mentioned:

Dr. Wm. Ward Blake, Dr. W. R. P. Clark, Dr. Edward F. Glaser, Dr. Morton R. Gibbons, Dr. Florence Holsclaw, Dr. Henry Horn, Dr. George R. Hubbell, Dr. Harry Graham, Dr. Edward Taussig, Dr. Philip M. Thomas, Dr. J. L. Whitney, Dr. H. J. Wright, Dr. Wm. C. Voorsanger.

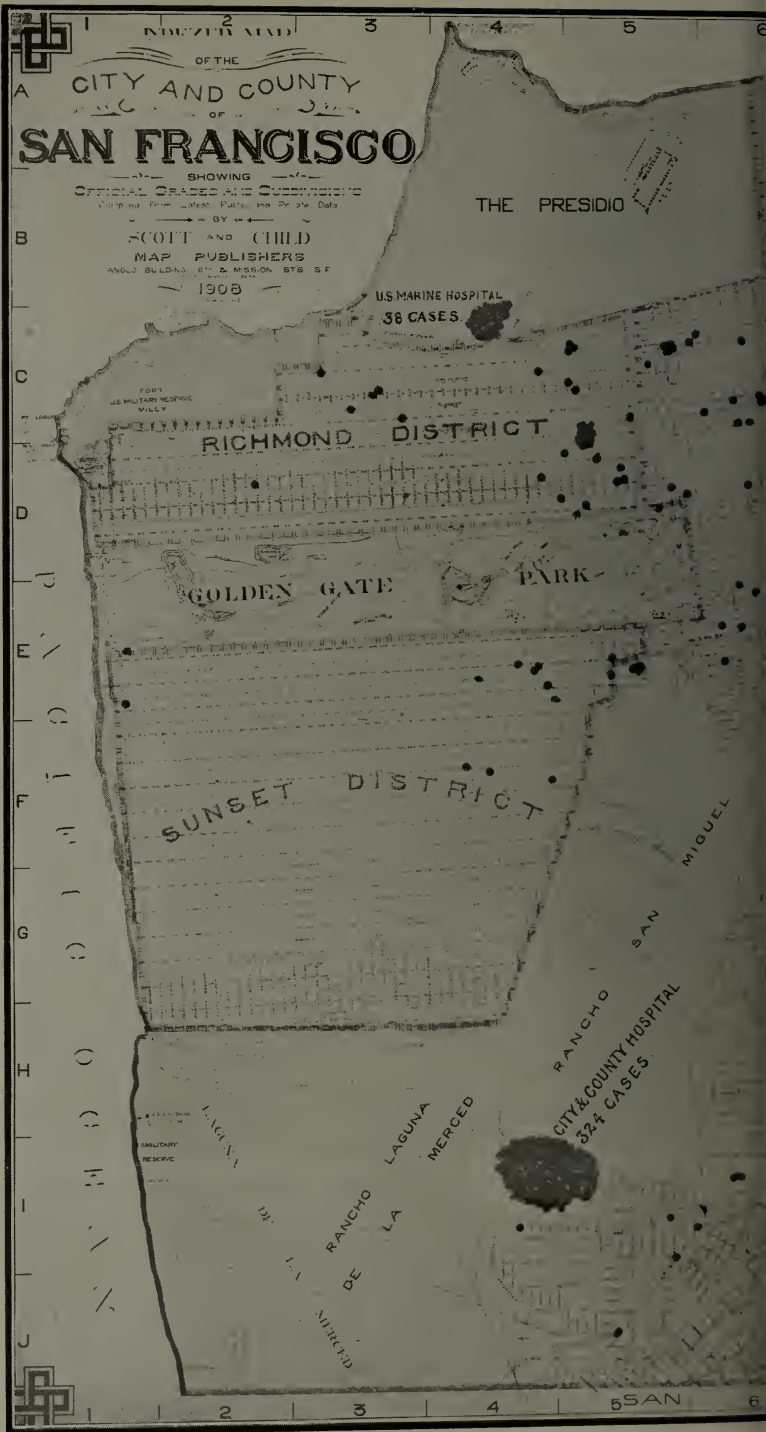
The policy of forming a Tuberculosis Polyclinic has met with hearty co-operation from nearly all concerned, particularly from the patients themselves, our records showing that of the total number of cases referred to us, by far the largest number come of their own volition, having heard about the clinic from friends or through the newspapers, thus 90 patients have been referred to the clinic by individuals; 80 by the Associated Charities; 48 by the Cooper Medical College; 34 by the Fruit and Flower Mission; 30 by the Mt. Zion Hospital Dispensary; 17 by the Department of Public Health; 15 by the Telegraph Hill Settlement; 13 through the medium of the newspapers; 11 each by the Eureka Benevolent Association, and the University of California Clinic; 10 by the Potrero Settlement; 5 by the San Francisco Polyclinic; 3 each by the College of Physicians and Surgeons, Doctors' Daughters, and Society for the Prevention of Cruelty to Children; 2 each by the Juvenile Court and the Salvation Army, and one by the Children's Hospital.

Clinical Report

Total attendance at clinic during the year.....	2640
Number of hours spent in clinic by clinicians.....	350
Number of hours spent in clinic by nurses.....	2016



CASES OF PULMONARY TUBERCULOSIS UNDER TREATMENT AT THE
ASSOCIATION'S DISPENSARY





1 SAN FRANCISCO DURING 1910

Clinical Report—Continued.

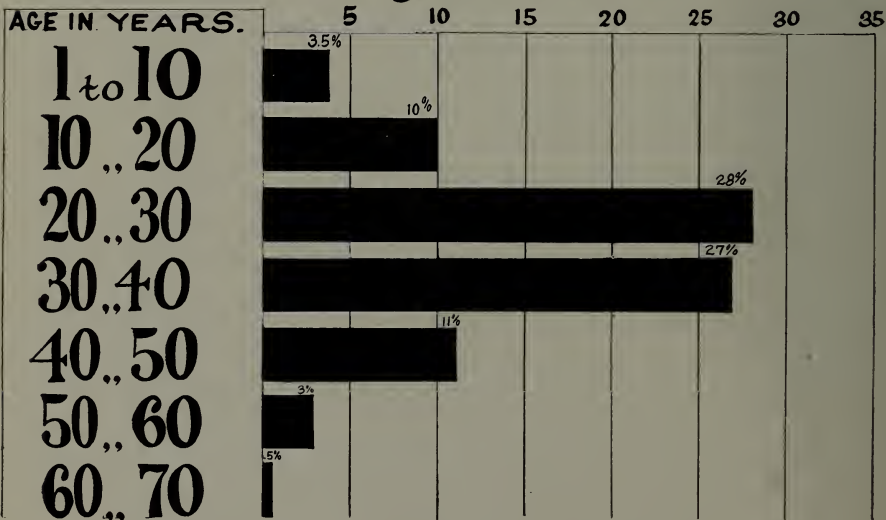
Number of new patients treated.....	378
Number having tuberculosis.....	285
Incipient	95
Moderately advanced	110
Far advanced	80
Number of old cases treated.....	40
Number of chest examinations of members in patients' families	222
Number of throat examinations.....	555
Operations for adenoids and enlarged tonsils.....	17

(Among children of tuberculous parents.)

Two hundred and thirty-five cases of tuberculosis have been reported to the Department of Public Health, the remaining 50 being either non-residents or sent directly to the City and County Hospital. One hundred and fifty houses have been reported to the same department for fumigation following the removal of the patients. Of the entire number of patients attending the clinic 175 were male, 100 were female, 13 were children, 120 patients were married, 121 patients were single, 31 patients were divorced or widowed.

The ages of those attending the clinic, according to decades, were as follows:

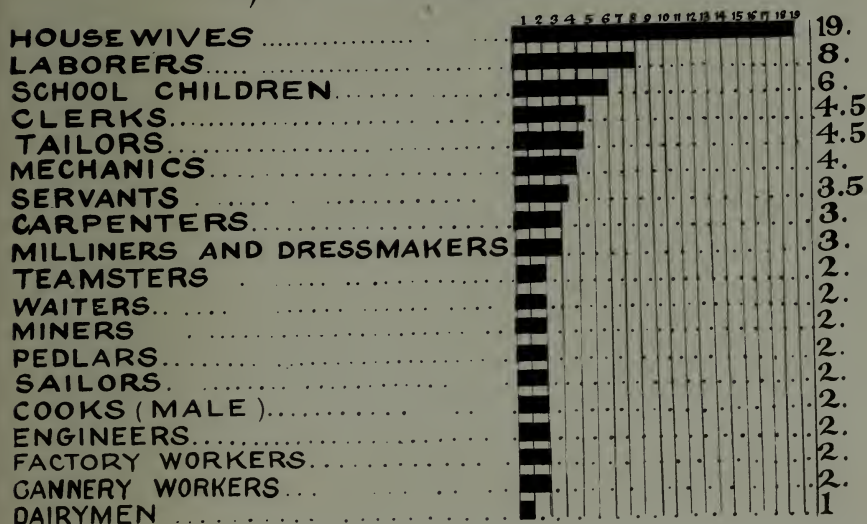
AGES OF THOSE ATTENDING CLINIC
According to Decades



This table accentuates the fact that this disease carries off its victims during the most active period of their lives.

The percentages of clinic attendance according to occupation are as follows:

PER CENT OF CLINIC ATTENDANCE By Occupation



Fifty-four per cent of the women attending the clinic were housewives, which occupation heads the list and illustrates, as our report of last year did, that bad housing is the greatest factor in the spread of this disease. One is also impressed with the relative frequency of this disease among servants, cooks and waiters, who through their occupation become potent factors in the dissemination of tuberculosis.

The medical and social forces have worked hand in hand, and have fully demonstrated that neither could accomplish much in tuberculosis without the other, but while the medical help has been supplied unstintedly, the social side has not been able to accomplish nearly as much as it has desired to do. Most of the cases which come under our observation need help and with the means at our disposal, the relief given must necessarily be limited. We have co-operated with the various relief organizations in the city, such as the Associated Charities, which until recently has expended a little less than \$1,000.00 a month for this purpose; the Eureka Benevolent Society, the St. Vincent de Paul; the Swiss Benevolent Society; St. Andrew's Benevolent Society and the Doctors' Daughters.

The nature of relief given has been most varied. In all, 124 families have been assisted with milk, eggs and groceries. Nineteen have been sent to the country or sanatoria. Some have been enabled to move into better houses and others have been supplied with tents or sleeping porches. The most important factor in the social work of the clinic is the visit made by one of our nurses to the patient's

home. During the past year 2016 such visits were made, excluding the weekly visits to tuberculous patients at the City and County Hospital. These visits benefit all the members in the patient's household, who soon look upon the nurse as a friend who can help them in almost any predicament. Indeed, one rarely visits the home of a tuberculous patient without finding that other members of the family need attention in various ways. Perhaps the children are underfed and rickety, or the mother is suffering from some complaint, which has been neglected either through poverty or ignorance. Nearly all the children are in need of dental work, and since the opening of the free dental clinic this feature of our work is being attended to in a most satisfactory manner, every Thursday morning being devoted to the children of worthy tuberculous parents, who are referred from this clinic.

The patients who appeal to our sympathies the most are the children, and one cannot help wishing that adequate means were at our disposal, so as to insure these future citizens a fair start in life. It is surprising to see how much good even a little help will do for these tuberculous children. Several who were backward in school showed a marked improvement as soon as enlarged tonsils and adenoids were removed. Others who were undeveloped returned increased in weight, and were filled with enthusiasm after a few weeks vacation in the country. An Italian girl, aged nine, who spent several months at Miss McClay's ranch, near San Jose, calls almost each week, and requests that she be sent there again. She tells her mother how Miss McClay conducted the affairs of the home, and in this manner the standard of the family is raised through the influence of the child. An Italian boy, who was sullen and morose, was sent to the White Crusaders Sanitarium at Alta. Upon his return he was not only improved in health but enthusiastic for the betterment of the social conditions of his mother and younger brother and sister, who were living in basements in North Beach. This young man is now endeavoring, by means of his work, to obtain a cottage where his family can enjoy the blessings of fresh air and sunshine. A 13-months-old baby was brought to the clinic with tuberculosis. Investigation showed that the young mother, in her ignorance, besides feeding the child upon grocery store milk, had given it such articles as ham and bananas. Through the Children's Agency, the child has been placed under competent care, given certified milk and is now improving very quickly.

Among the cases assisted during the past year, one is particularly interesting. It is that of an orphan girl, aged 18, occupation dress-maker, who assisted one of the workers interested in the sale of the Red Cross Christmas Seals, and shortly afterwards was found to be suffering from tuberculosis in the moderately advanced stage. A grant was obtained to send her to a sanatorium where her condition has greatly improved. Upon the amount of the grant becoming exhausted, the worker whom she had assisted in the Christmas Seal campaign, came to her assistance with \$10.00 per month. A young man, who is enlisted in the United States Navy, and to whom the patient is engaged, gives \$20.00 out of his salary of \$25.00 a month, and the remainder is furnished out of the relief funds.



PATIENTS AWAITING TREATMENT AT THE DISPENSARY

The number of school children afflicted with tuberculosis who have come under the observation of the clinic impresses us with the need of open air schools. No doubt there are a large number of children attending the public schools, who would be benefited by such treatment. One child who was compelled to remain out of school for three years, felt ashamed, when his health permitted him to return, to enter a class of children much smaller than himself. Besides, it became necessary for him to help support his widowed mother. This child's chances for success in life are impaired by lack of education which could have been furnished through the medium of an outdoor school.

The problem of sanitary lodging houses for single men remains just as large as it did a year ago. Anyone who has inspected these cheap lodging houses knows that they are not conducted in the interest of the public health. Many of them are so constructed that a large number of the rooms are entirely without sunlight, and most of them have less than the amount of cubic air space required by law. Blankets are rarely washed; sheets certainly not removed every time the bed changes its occupant and much infection is no doubt spread in this manner. A large proportion of the patients treated are single men who travel from one lodging house to another. Our only solution for this class of patients is to send them to the City and County Hospital. In all, 41 cases have been so disposed of, 30 have disappeared, which means that they are traveling about, and not only losing whatever chance they may have for recovery, but spreading the disease among others. In this connection, it is of interest to note that there is still a vast amount of ignorance and fear of this disease among the people, it being almost impossible to procure room and board for a person afflicted with tuberculosis. In fact, our patients are often afraid to have one of the nurses visit them, fearing that they would be required to move, should the landlords ascertain the nature of their disease. Requests are constantly being made upon us by physicians and others for information where the tuberculous who are able to pay can obtain room and board; but so far this problem remains unsolved.

The visits made by the nurses in the homes are chiefly for instruction and must of necessity be so, because their time is too limited to do much actual nursing. They endeavor to see all the current cases once a week, but with the increasing number of patients attending the clinic, even this is not always possible. All new cases are visited shortly after coming to the clinic, the housing conditions are noted, and suggestions for beneficial changes are made. If possible, patients (most of whom are afraid of fresh air) are induced, with gentle persuasion to sleep out of doors, and after a short time they become our allies, and teach their families the value and blessing of fresh air. In acute cases, or in hemorrhage, pneumonia or after an operation for adenoids or enlarged tonsils, a daily visit is made until normal conditions are restored.

During the year, we have had the co-operation and support of the Department of Public Health, which has referred a number of cases to us. Dr. Dorr, Warden of the City and County Hospital, has done all in his power to improve the condition of the tuberculous in that



STREET SCENE IN TENT COLONY FOR TUBERCULOUS PATIENTS AT CITY
AND COUNTY HOSPITAL, INGLESIDE

institution. They all receive as much milk and as many eggs as they require; those occupying tents have been supplied with hot water bags, and those who are able to are furnished tools and seeds to engage in farming.

The "Don't Spit" cards, printed in English, Italian, Spanish, and Chinese, have been freely circulated, and instruction is given all patients regarding the disposal of sputum. Much influence is exercised in this manner, but public opinion has not reached that point when it will demand that the police department not only vigorously enforce the anti-spitting ordinance, but that the police judges will fine and if necessary imprison those who persistently violate the same. The past year has brought many changes among those who are conducting the sociological side of the clinical work. Miss Lucy B. Fisher, the supervising nurse, to whose energy the success of this work is largely due, passed away after an illness of several weeks. Miss Ednah M. Shuey, one of our nurses, has, by reason of ill-health, been given a leave of absence for six months. At the present time this work is being carried on by Miss Marie Jorgensen and Miss Agnes Talbot.

Report of the Result and Disposal of Clinical Cases

Apparently cured	12
Arrested	21
Improved	49
Unimproved	11
Worse	2
Died	17
Sent to City and County Hospital.....	41
Sent to country and sanatoria.....	19
Left the city	33
Disappeared	30
Refused treatment	26
Referred to private physicians.....	6
Children of tuberculous families treated at dental clinic	24
Relieved	124

There is great need of a clinic in Chinatown. Attempt was made during the past year to interest the prominent Chinese in the establishment of such a clinic, and to that end an illustrated lecture on tuberculosis was given. We were advised, however, by representatives of the Six Companies to postpone action owing to the disturbed conditions existing at that time. We hope that during the coming year such a clinic will be established under the control of this association and maintained by representative Chinese.

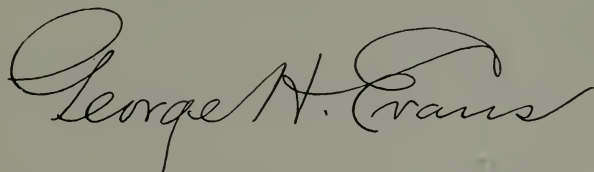
There is also need of an evening clinic for the treatment of those patients who are unable to leave their work. The establishment of such a clinic is now under consideration by your committee.

It is recommended that as soon as possible a sanatorium be established and maintained by this association as one of the most important factors in the fight against tuberculosis. During the past year, several trips have been made about the bay counties looking for an available site. It is felt that the co-operation of fraternal organiza-

tions, unions and relief bodies in the city could be enlisted to pay for the maintenance of their tuberculous sick, provided the cost of treatment at such an institution were reasonable.

The committee would like particularly to emphasize the good results that could be obtained from the institution of a night camp. This plan has proven of practical value in Pittsburg and other Eastern cities. Such an institution would be of the greatest help to the clinic. One of the most discouraging features of the clinical work is the presence of large numbers of patients who, if surrounded by hygienic conditions at home would be able to go on with their work and win out in the struggle, but who, returning night after night from their day's work meet with insufficient nutrition, unhygienic sleeping quarters, and that utter lack of diversion without which it is well nigh impossible to produce the optimistic mental condition so important in the successful treatment of this disease. Night camps would satisfactorily supply this want. Selected patients could be recommended to such night camps where they would receive a nutritious dinner, hygienic instructions, through the medium of informal lectures which would be frequently given, healthy open-air sleeping quarters, and a good breakfast before starting to the daily work. Thus a twofold object would be attained: first, direct help to the afflicted patient; second, the protection of the other members of the family against contagion, which danger is greatest in the homes of the poor.

Respectfully submitted,

A large, elegant handwritten signature in cursive script, reading "George H. Evans". The signature is written in dark ink and occupies the central portion of the lower half of the page.

Chairman



LUCY B. FISHER
Died November 25, 1910

THE WORK OF LUCY B. FISHER IN COMBATING TUBERCULOSIS

By R. G. Brodrick, M. D.

Lucy B. Fisher was not only the first, but the most active social worker in the crusade against tuberculosis in San Francisco. Before the fire of 1906, she was in the homes south of Market Street, where tuberculosis was most prevalent, and did much to alleviate the sufferings of those so afflicted, as well as to protect other members of the family from contracting this disease; this, at a time when the public did not take the interest in the campaign against tuberculosis that they now do.

On the evening of September 30, 1908, at the conference of Charities and Corrections of the State of California, held in Oakland, while speaking on the subject of what was being done in San Francisco relative to the prevalence of tuberculosis, I stated that Miss Fisher was doing more to give relief to worthy cases and to destroy foci of tuberculosis, by reporting the same to the Board of Health for fumigation, than any other factor. As a result of this statement, I am told funds were furnished whereby Miss Fisher was enabled to visit the large cities in the East, including Chicago, Baltimore, Philadelphia, New York, and Boston, where she interviewed many people prominent in this work.

Upon her return she became Supervising Nurse of the San Francisco Association for the Study and Prevention of Tuberculosis. The excellent system of inspection of the home conditions of every patient examined at our clinic, as well as the investigation of their financial condition, was instituted by her.

Notwithstanding that Miss Fisher's work brought her in contact with poverty, crime, and disease, she remained an idealist to the last, continually striving for those principles which she considered were for the betterment of mankind.

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			\$258.50

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 Barreda, Mrs.
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 Barry, Jas. H.
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 Barry, Miss E.
 Barry, Geo. S.
 Barry, W. H.
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 Bricca, Dr. C. R.
 Bridge, A. F.
 Brilliant, Miss Irma
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 Broemmel, Geo. M.
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 Brodrick, Dr. R. G.
 Brodrick, Mrs. R. G.
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 Brown, Miss Alice
 Brown, Arthur, Jr.
 Brown, Chas.
 Brown, Mrs. Chas. H.
 Brown, Mrs. E. T.
 Brown, Miss I.
 Brown, Mrs. I. I.
 Brown, Dr. Philip King
 Brown, Mrs. William
 Brownstein, Julius
 Brunn, H.
 Brunn, Dr. Harold
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 Buckbee, Samuel
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 Burrell, E. F.
 Bush, David.
 Cahn, Mrs. M. L.
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 Campe, Mrs. E.

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Chenery, Mrs. Leonard		Emanuel, Mrs. S.
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 McAllister, Elliott, Jr.
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 Schwabacher, Mrs. Max
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 Schwartz, Mrs. S.
 Schwartz, Mrs. S.
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 Scott, E.
 Scott, H. T.

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 Silverberg, Mrs. Arthur
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 Sloss, Jos.
 Sloss, Mrs. Jos.
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 Sloss, Mrs. Leon
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 Sloss, Miss Margaret
 Sloss, M. C.
 Sloss, Mrs. M. C.
 Sloss, Master Richard
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 Smith, Frank T.
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 Smith, S. H.
 Smith, W. H., Jr.
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 Solomons, L. L.
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 Sommer, Mrs. Eugene
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- Sorgenfrey, Miss Grace
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 Steinberger, A.
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 Steinhart, Miss Rose
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 Stern, Jacob
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 Straus, Miss Irene
 Straus, Mr. Louis
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 Straus, Mrs. Sylvan
 Strauss, Martin
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 Sussman, Mrs. S.
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 Sutro, Mrs. Chas.
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 Thomas, Dr. Philip M.
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 Thompson, Miss J.
 Thompson, Mrs. H. J.
 Thompson, W. S.
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 Thorne, Dr. W. S.
 Thorne, Mrs. W. S.
 Thurston, Mrs. G. P.
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 Tobin, Mrs. J. S.
 Tobin, Mrs. M. A.
 Tobin, Ed.
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 Towle, Mrs. G. W.
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 Tubbs, Mrs. W. B.
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 Tuohy, John
 Tuohy, Mrs. John
 Turner, Miss Agnes
 Turner, Miss Eugenia
 Turner, Mrs. Mary
 Ulstien, Miss Muriel
 Uri, Miss F.
 Vail, Miss Frances B.
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 Vincent, F. E.
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 Von Hoffman, C. A.
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 Voorsanger, Mrs. L. M.
 Voorsanger, Mrs. Wm. C.
 Voorsanger, Dr. Wm. C.
 Waldron, Wm. P.
 Walker, Dr. Agnes
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 Walker, Chas. A.
 Wallace, Mrs. Lilian
 Walsh, Miss Mary R.
 Walter, Joseph
 Walters, Dr. W. J.
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 Ward, Miss Lucy
 Ward, Dr. Jos. W.
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 Waterman, Hugo
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 Wegliet, Mrs. John J.
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 Weilheimer, L. H.
 Weill, Mrs. Armand
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 Welch, Mrs. A. P.
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 Wheaton, Mrs. M. A.
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 Wheelan, Fairfax H.
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 Whiteside, Miss Annie
 Whiteside, Miss M.
 Whiteside, Miss R.
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 Williams, W. H., Jr.
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 Wilson, Mountiford
 Wilson, Mrs. Mountiford
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 Wright, Allen G.
 Wright, Dr. H. J.
 Wright, Dr. J. M.
 Wymore, Dr. W. W.
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DO IT NOW

The membership of this Association is now about 1400, but should be maintained at 10,000. You are therefore earnestly requested to secure new members. If you are interested in the welfare of the Association, you ought to get at least one new member. Do not fail to do your part in this work.

The success of the crusade against tuberculosis depends mainly on the financial aid it receives. Money given to this cause is an insurance,—in fact, an investment; its dividends—the protection the community receives by the prevention of this scourge, the most murderous and costly affliction of all the enemies of the human race.

Donations of any amount received.

Life membership, \$100.00.

Annual membership, \$1.00.

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Please enroll me as a LIFE MEMBER of SAN FRANCISCO ASSOCIATION FOR
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Mail checks to 1547 Jackson Street, near Polk, San Francisco.

Annual Membership \$ 1.00

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You will materially further the aims of the San Francisco Association for the Study and Prevention of Tuberculosis, by sending names and addresses of persons who may desire to become members.

Name

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Name

Address.....

Name

Address.....

San Francisco Association for the Study and Prevention
of Tuberculosis.

1547 Jackson Street, near Polk.

SUMMARY OF THE WORK ACCOMPLISHED

1. Adoption by Board of Supervisors of ordinance proposed by this Association requiring registration of all cases of tuberculosis; distribution to patients of pamphlets concerning tuberculosis; free examination of sputum; fumigation and disinfection of premises, and control of unteachable consumptives.

2. Constructed and equipped its own building at 1547 Jackson Street, at the cost of \$6,465.64.

3. Maintains a dispensary for the treatment of worthy tuberculous patients, and provided home care and relief as far as the means at hand permitted, or secured their admission to hospitals or sanatoria.

4. Supports two visiting nurses to examine and report on housing conditions of all cases of tuberculosis attending the dispensary, and to give instruction to patients and their families, both at home and at the dispensary.

5. Has examined the children in the families of those having tuberculosis, and provided, when necessary, for the operations upon adenoids, tonsils, and the care of defective teeth.

6. Has delivered illustrated lectures on tuberculosis by physicians and others; arranged for series of stereopticon lectures on tuberculosis to be given by this Association to the children in the public schools.

7. Has equipped an exhibit illustrating the method of prevention and care of tuberculosis.

8. Has distributed many thousand circulars printed in different languages. Annual reports are sent to members and those directly interested.

9. Has taken an active part in all legislation affecting the public health. Was instrumental in having the Legislature pass two bills recommended by this Association, one requiring the registration of all cases of tuberculosis, and the other providing for a special investigation of the prevalence of tuberculosis and the best means for its eradication.

THE PURPOSES OF THIS ASSOCIATION ARE

To promote a careful study of conditions regarding tuberculosis in San Francisco;

To educate public opinion as to the causes and prevention of tuberculosis;

To arouse general interest in securing adequate provision for the proper care of tuberculous patients in their homes and by means of hospitals and sanatoria.
